

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

JUN 8 1961

Date of filing in State Engineer's Office.....

Returned to applicant for correction.....

Corrected application filed.....

Map filed.....Jan. 30, 1952 under 13949.....

The applicant.....L. B. Vermillion.....
of.....Vista....., County of.....San Diego.....

State of.....California....., hereby make.... application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.).....

1. The source of the proposed appropriation is.....an underground source in Pahrump Valley.....
Basin, Nye County, Nevada.....
Name of stream, lake or other source.

2. The amount of water applied for is.....3.20.....second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet.....acre-feet

3. The water to be used for.....Irrigation and domestic.....
Irrigation, power, mining, manufacturing, domestic, or other use.

4. If use is for:

(a) Irrigation (state number of acres to be irrigated).....320.....

(b) Stockwater (state number and kinds of animals to be watered).....

(c) Other use (describe fully under "No. 11. Remarks").....

(d) Power:

(1) Horsepower developed.....

(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point:.....Within NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 20,
T21S, R54E, MD. M. Nev. or at a point from which the N. $\frac{1}{4}$ cor. of
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,
said Sec. 20 bears North 45°00' East a distance of 707 feet.
it should be stated.

6. Place of use.....West $\frac{1}{2}$ of Sec. 20, Twn. 21 South, Range 54 East, MD. M. Nevada
Describe by legal subdivision, if on unsurveyed land it should be so stated.

7. Use will begin about.....Jan. 1.....and end about.....Dec. 31....., of each year.
Month Month

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.).....A well to be drilled to a depth
and size capable to furnish sufficient water of irrigation of 320
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.
acres. Water to be diverted by ditches and pipes. Necessary valves
will be installed for control purposes.

9. Estimated cost of works. \$20,000.00
10. Estimated time required to construct works. 4 years
11. Remarks. Understand map filed under Application No. 13949 will be acceptable to support this application.

s/ L. B. Vermillion
Applicant L. B. Vermillion

By Jack Asher
State Water Right Surveyor

Compared nf/hs hs/lb

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all existing rights on the source and is limited to what the well will produce but not to exceed 3.2 c.f.s. If well is flowing, a valve must be installed and maintained to prevent waste. A parshall measuring flume must be properly installed in a location approved by the Las Vegas office of the Division of Water Resources. It is understood that this right must allow for a reasonable lowering of the static water level at permittee's well due to other ground water development in the area. This source is located within an area designated by the State Engineer pursuant to NRS 534.030, therefore, the State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 3.2 cubic feet per second, or a yearly duty of 5.0 acre-feet per acre of land irrigated.

Actual construction work shall begin on or before November 11, 1962.

Proof of commencement of work shall be filed before December 11, 1962.

Work must be prosecuted with reasonable diligence and be completed on or before November 11, 1963.

Proof of completion of work shall be filed before December 11, 1963.

Application of water to beneficial use shall be made on or before November 11, 1966.

Proof of the application of water to beneficial use shall be filed on or before December 11, 1966.

Map in support of proof of beneficial use shall be filed on or before December 11, 1966.

Commencement of work filed DEC 20 1965

Completion of work filed DEC 20 1965

Proof of beneficial use filed JAN 13, 1969

Cultural map filed _____

Certificate No. _____ Issued _____

Recorded _____ Bk _____

County Recorder

WITNESS MY HAND AND SEAL this 11th day

of May, 1962

EDMUND A. MUTH
State Engineer.

By Elmo L. DePuccio
Assistant State Engineer